Axis - Spring 2013 - Tidal and internal wave band PSD Cross-slope Along-slope $K_1 = 1.16e-5 Hz$ f = 1.73e-5 Hz $M_2 = 2.24e-5 Hz$ 10³ $fM_2 = 3.97e-5 Hz$ $M_4 = 4.47 e-5 Hz$ -2 ref. slope Depth mean 10² 95% conf. int. Depth -400 m 10¹ 10⁰ 10^{-1} $r(f) [(m/s)^2/Hz]$ 10-2 10³ 10² Depth -904 m 10^{1} 10⁰ 10^{-1}

Frequency [Hz]

10⁻⁵

 10^{-4}

10-4

 10^{-2}

10⁻⁵